

## **AMENDMENTS TO THE CLAIMS:**

Please amend claims 1-6 as follows:

1. (Original) A rotor for a permanent magnet type motor, comprising:  
a rotor yoke;  
a permanent magnet connected on a surface of the rotor yoke; and  
a metal film which is disposed between the rotor yoke and the permanent magnet,  
wherein the rotor yoke and the permanent magnet are subjected to beam welding.
2. (Original) The rotor for a permanent magnet type motor according to claim 1,  
wherein the metal film is formed on a surface of the permanent magnet.
3. (Currently Amended) The rotor for a permanent magnet type motor according to  
claim 1-~~or 2~~, wherein the metal film has a thickness of 25 to 90  $\mu\text{m}$ .
4. (Currently Amended) The rotor for a permanent magnet type motor according to  
~~one of claims 1 to 3~~claim 1, wherein the metal film contains at least of one of  
nickel and copper.
5. (Original) The rotor for a permanent magnet type motor according to claim 4,  
wherein the metal film has a copper film composed of copper and a nickel film  
composed of nickel.
6. (Currently Amended) The rotor for a permanent magnet type motor according to  
~~one of claims 1 to 5~~claim 4, wherein the rotor yoke has a stacked structure.